Name (Print/Type)

Signature

Eric J. Nuss

PTO/SB/05 (08-03)

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Attorney Docket No. 8733.1032.00-US UTILITY First Inventor Chang-Yeon Kim PATENT APPLICATION ELECTRO-LUMINESCENCE DISPLAY DEVICE 1 TRANSMITTAL Title AND DRIVING METHOD THEREOF (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Summary of the Invention Brief Description of the Drawings (if filed) 9. X Assignment Papers (cover sheet & document(s)) - Detailed Description Claim(s) 37 CFR 3.73(b) Statement Power of 10. Abstract of the Disclosure (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration [Total Sheets 12. Statement (IDS)/PTO-1449 Citations a. X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14 (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application 16. see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. Other: Claim for Priority 17 Application Data Sheet, See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR X | Correspondence address below MCKENNA LONG & ALDRIDGE LLP Name Eric J. Nuss 1900 K Street, N.W. Address City Washington DC 20006 Zip Code US (202) 496-7500 Country Telephone Fax (202) 496-7756



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Registration No. (Attorney/Agent)

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40,106

April 16, 2004

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	no persons are required to respond to a collection of information unless it displays a valid OMB control numb							iuoi number	
₱ FEE TRANSMITTAL	1	Application Number					Not Yet Assigned		
for EV 2004	Filing Date				<u>. </u>	April 16, 2004			
for FY 2004		First Named Inventor			Inver	ntor	Chang-Yeon Kim		
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				1101	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27							N/A		
TOTAL AMOUNT OF PAYMENT (\$) 932.00		Art Unit Attorney Docket No.					8733.1032.00-US		
(1, 002.00								·	
METHOD OF PAYMENT (check all that apply) Credit Money On Division of the Company	-	FEE CALCULATION (continued)							
X Check Credit Money Order Other None	3. ADDITIONAL FEES								
Deposit Account:			_						
Deposit Account Number 50-0911	Fee Code	Fee (\$)	Fe Co	e	Fee (\$)	-	Fee Description	Fee Paid	
Deposit Account McKenna Long & Aldridge LLP	1051	130	20:	51	65	Surcharge	- late filing fee or oath		
Name The Director is authorized to: (check all that apply)	1052	50	20	52	25	Surcharge sheet.	e – late provisional filing fee or cover		
Charge fee(s) indicated below X Credit any overpayments	1053	130	10	53	130	Non-Engli	sh specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	18	12	2,520	For filing a	request for ex parte reexamination		
Charge fee/a) indicated below, average fee she filler for	1804	920*	180	04	920*	Requestin Examiner	g publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	180	05	1 840*	Requestin	g publication of SIR after		
FEE CALCULATION	1251	110	225		55	Examiner	action		
1. BASIC FILING FEE	1252		22				for reply within first month for reply within second month		
Large Entity Small Entity	1253		225				for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	225				for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255	2,010	225	55			for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	240			Notice of	• •		
1003 530 2003 265 Plant filing fee	1402	330	240	02	165	Filing a br	ief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	240	03	145	Request for	or oral hearing		
1005 160 2005 80 Provisional filing fee	1451		145				institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452 1453		245		55 665		revive – unavoidable revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	-	250		665		e fee (or reissue)		
Extra Fee from	1502	-	250		240	Design iss	•		
Claims below Fee Paid Total Claims 22 -20** = 2 x 18.00 = 36.00	1503		250		320	Plant issue			
Independent 4 -3** = 1 x 86.00 = 86.00	1460		146				o the Commissioner		
Claims	1807	50	180	07	50		g fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806		180		180		on of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	802		40	Recording	each patent assignment per	40.00	
Code (\$) Code (\$) Fee Description							imes number of properties) bmission after final rejection	40.00	
1202 16 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	280	09	385	(37 ČFR 1	.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	28	10	385		each additional invention to be mined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims	1801	770	280	01	385	Request for Continued Examination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900 1802 900 Request for expedited examination of a design application							
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 122.00 *Reduced by Basic Filing Fee Paid SUBTOTAL* **or number previously paid, if greater, For Reissues, see above						SUBTOTAL (3) (\$)	40.00		
SUBMITTED BY			_				(Complete (if applicable))		
Name (Print/Type) Eric J. Nuss		ration No		40 -	106				
Heme (Fille Type) EHC J. MUSS		ey/Agent)		4U,	106		Telephone (202) 496-7537		

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type) Eric J. Nuss	Registration No. (Attorney/Agent)	40,106	Telephone	(202) 496-7537
Signature Signature	-		Date	April 16, 2004